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**Claims**

1. A protein (P2GR40) defined by the sequence :

PQRCPSLRQAVQLTHQQQRQV.

- 10 2. Use of the protein of claim 1 as a coagulating agent.

3. Use of the protein of claim 1 as an antimicrobial agent.

4. A protein (P2.1) defined by the sequence :

15 RCGQQQLRNISPPQRCPSLRQAVQLTHQQQGQ.

5. Use of the protein of claim 4 as an antimicrobial agent.

6. A protein (P2) defined by the sequence :

20 PQRCPSLRQAVQLTHQQQGQV.

7. Use of the protein of claim 6 as a coagulating agent.

8. Use of the protein of claim 6 as an antimicrobial agent.

25 9. A protein (P2ab) defined by the sequence :

PQRCPSLRQAVQLTHQ.

10. Use of the protein of claim 9 as a coagulating agent.

30 11. Use of the protein of claim 9 as a antimicrobial agent.

12. A protein (P1) defined by the sequence :

QGPGRQPDPFQRCGQQQLRNISPP.

35 13. Use of the protein of claim 12 as an antimicrobial agent.